



Finding Lowest Common Multiple Distinct Factors - 3 Numbers

1 Find the set of all the distinct prime factors of these numbers 9, 11, 7	A {3, 3, 11, 6} B {3, 6, 11, 7} C {3, 3, 11, 7} D {3, 3, 7} E {4, 3, 11, 7} F {5, 3, 11, 7}	2 Find the set of all the distinct prime factors of these numbers 13, 12, 5	A {2, 2, 3, 5} B {13, 7, 2, 3, 5} C {6, 2, 2, 3, 5} D {13, 2, 2, 3, 5, 5} E {13, 2, 2, 3, 5} F {3, 2, 2, 3, 5}
3 Find the set of all the distinct prime factors of these numbers 15, 6, 8	A {3, 5, 2, 2, 2, 4} B {3, 5, 2, 3, 2} C {3, 4, 2, 2, 2} D {5, 2, 2, 2} E {3, 5, 2, 2, 2} F {7, 5, 2, 2, 2}	4 Find the set of all the distinct prime factors of these numbers 5, 10, 11	A {5, 2, 11} B {5, 7, 11} C {5, 2, 3, 5, 5} D {5, 2, 6} E {5, 2} F {5, 2, 5}
5 Find the set of all the distinct prime factors of these numbers 4, 6, 13	A {2, 2, 3, 13, 2} B {2, 2, 3, 13, 7} C {2, 2, 3, 13} D {2, 6, 3, 13} E {2, 2, 3, 4} F {2, 2, 3}	6 Find the set of all the distinct prime factors of these numbers 13, 4, 10	A {13, 2, 2} B {13, 2, 2, 5, 5} C {13, 2, 2, 5, 4} D {2, 2, 5} E {13, 2, 2, 5} F {13, 3, 2, 5}
7 Find the set of all the distinct prime factors of these numbers 13, 15, 14	A {13, 3, 5, 3, 7} B {13, 3, 5, 2, 7, 4} C {13, 3, 5, 2, 7, 3} D {13, 3, 5, 7} E {13, 3, 2, 7} F {13, 3, 5, 2, 7}	8 Find the set of all the distinct prime factors of these numbers 14, 10, 13	A {2, 7, 5, 3} B {2, 7, 5, 13} C {2, 7, 5, 13, 7} D {2, 7, 13} E {2, 4, 5, 13} F {2, 7, 5, 13, 6}